FREE TRAINING

Permanent Control Measures
May 13, 2021
Or
October 13, 2021
9AM-12PM
Virtual Training
Link Provided After Registration

For Registration, please contact Christina
Aragon by email at
Christina.Aragon@coloradosprings.gov

Registration Deadlines:
April 13, 2021
September 13, 2021

For additional information, please call 719-385-5472





The City of Colorado Springs Stormwater Enterprise

Permanent Control Measures Training Class

- ♦ Design
- **♦** Construction
- **♦** Inspections



May 13, 2021

or

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9AM-12PM

Permanent Control Measures Training Class 2021

Structure Design

Proactive stormwater planning is a critical step to effectively design permanent control measures during development. In this class we will discuss:

- When control measures are required
- Types of control measures
- Components of control measures
- ♦ Common design concerns
- Submittal requirements

Control Measure Construction

Proper construction of permanent control measures is imperative and the City of Colorado Springs requires validation thereof. During this class we will explore some tips and tricks for ensuring proper construction and share some common mistakes the City has seen during construction. We will also discuss what documents are required to be submitted to the City before the project can be finalized and any financial assurances will be released. Finally, we will discuss the permanent control measure requirements outlined in the new Stormwater Construction Manual (SCM).

Maintenance Agreements

Some control measures require the property owner to enter into a Maintenance Agreement with the City of Colorado Springs to ensure that the structure is properly cared for post construction. During this section we will discuss:

- When agreements are applicable
- Agreement development process
- Implementation and Enforcement

Inspection and Maintenance

All control measures are required to function as designed. Those constructed after June 2008 have additional inspection, maintenance, and reporting requirements. In the closing of this training, we will review the general requirements that are applicable to all permanent control measures, and the additional requirements specific to structures built after June 2008. We will also review enforcement actions the City may impose if structures are not properly maintained or if they do not function as designed.

Who Should Attend?

The City of Colorado Springs maintains a Municipal Separate Storm Sewer System (MS4) Permit issued by the Colorado Department of Public Health and Environment (CDPHE). The permit requires the City to ensure proper management of private and public permanent control measures.

This class is designed for personnel responsible for designing, constructing, maintaining or ensuring the proper functionality of structures as they relate to the City's MS4 permit and other applicable requirements.

All attendees will receive a certificate of completion.

For Questions about this Training please contact:

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Permanent Water Quality
Control Measures
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